

Work Order ID 50963

August 7, 2009 1:53:51 PM

Page 1

Item ID: D350-604-041
Revision ID: D/A1
Item Name: Rear Locker Extender

Accept

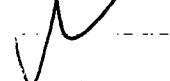
Setup Start

Stop

Start Date: 7/28/09 Start Qty: 7.00
Required Date: 7/30/09 Req'd Qty: 7.00

Cust Item ID:
Customer:

Reference:

Approvals: Process Plan:  Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start

Stop

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
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200

0.00



DC
Document Control

Memo
DSI 9470
AND NEW LABELS @ CHG002

SEN 09.626

Serloc 12

205

0.00



Small Fab
Small Fab

Memo
REMOVE STUDS 2600-4, DISCARD
ADD TO KITS IN STOCK
4 X 2600-6 B 112251 x 16
AND PAPERWORK DSI9470

0.00

Pos 06.12.

install 2600-2W
Qty 4 Retaining washer

M 111529 X 16

SC 9/8/10

809 08-12

206

0.00



QC
Quality Control

QC5- Inspect part completeness to step on W/O

Memo

0.00

4

Pos 06.12

August 7, 2009 1:53:51 PM

Accept

**Setup Start**

Abstract

Stop



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Cust Item ID:

Start Date: 7/28/09 **Start Qty:** 7.00

Required Date: 7/30/09 Req'd Qty: 7.00

Customer:

Reference:

Run Start

[illegible]

Approvals: _____ **Process Plan:** _____ **Date:** _____ **Tooling:** _____ **Date:** _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Operation Description

Set Up/ Run Hours

Draw Number

**Draw
Rev.**

Plan Code

Accept Qty

Reject
Qty

Reject Number

**Insp.
Stamp**

220

QC4- 100% Inspect kits for completeness

0.00

\Rightarrow Sortieren

44

QC

Memo

0.00

Quality Control

230

Identify as per dwg & Stock Location: 55

0.00

9/8/12 (ux) sf

Packaging

Memo

0.00

Packaging

RE-PACKAGE PER PPP
USING NEW B/N
NEW LABELS REQ'D @ CHG002

Work Order ID 50963

July 28, 2009 11:36:10 AM

Page 2

Item ID: D350-604-041
Revision ID: D/A1
Item Name: Rear Locker Extender

Accept

Setup Start

Stop

Start Date: 7/28/09 Start Qty: 7.00
Required Date: 7/30/09 Req'd Qty: 7.00

Cust Item ID:
Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start

Stop

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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230

Identify as per dwg & Stock Location: _____

0.00



Packaging

Memo

0.00

Packaging

RE-PACKAGE PER PPP
USING NEW B/N
NEW LABELS REQ'D @ CHG002

Handwritten signature 09.09.13

Handwritten ME 09-09-12

DART Dart Aerospace Ltd. 1270 ABERDEEN ST. HAWKESBURY, ON, CANADA K6A 1K7		TC APPROVAL # 09-89 TEL: 1-613-632-5200	
P/N	D350-604-041	CHG	CHG001
DESC.	Rear Locker Extender	STC	SH90-4
LOT	B46422	STC	SR00463NY
MODEL	AS350/355	STC	
MADE IN CANADA D2729-1			

DART Dart Aerospace Ltd. 1270 ABERDEEN ST. HAWKESBURY, ON, CANADA K6A 1K7		TC APPROVAL # 09-89 TEL: 1-613-632-5200	
P/N	D350-604-041	CHG	CHG001
DESC.	Rear Locker Extender	STC	SH90-4
LOT	B47260	STC	SR00463NY
MODEL	AS350/355	STC	
MADE IN CANADA D2729-1			

DART Dart Aerospace Ltd. 1270 ABERDEEN ST. HAWKESBURY, ON, CANADA K6A 1K7		TC APPROVAL # 09-89 TEL: 1-613-632-5200	
P/N	D350-604-041	CHG	CHG001
DESC.	Rear Locker Extender	STC	SH90-4
LOT	B47259	STC	SR00463NY
MODEL	AS350/355	STC	
MADE IN CANADA D2729-1			

DART Dart Aerospace Ltd. 1270 ABERDEEN ST. HAWKESBURY, ON, CANADA K6A 1K7		TC APPROVAL # 09-89 TEL: 1-613-632-5200	
P/N	D350-604-041	CHG	CHG001
DESC.	Rear Locker Extender	STC	SH90-4
LOT	B47257	STC	SR00463NY
MODEL	AS350/355	STC	
MADE IN CANADA D2729-1			

Picklist Print

July 28, 2009 11:36:10 AM

Page 1 / 1

Work Order ID: 50963

Parent Item: D350-604-041RevD/A1

Parent Item Name: Rear Locker Extender

Comments:

Start Date: 7/28/09

Required Date: 7/30/09

Start Qty: 7.00

Required Qty: 7.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
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2600-6 Purchased No 100 Each 106.0000 28.0000



Camlock Stud

Warehouse	Loc Qty	Loc Code
<u>Location</u>		
Main Warehouse		
ST	106	
110836 /	2	
111993	4	
112251 /	100	

D350-604-041RevD/A1 Manufactured No Each 9.0000 1.0000



Rear Locker Extender

Warehouse	Loc Qty	Loc Code
<u>Location</u>		
Dart Calgary		
EAGLE	1	
39324	1	
HONG KONG		
FG	4	
23112	0	
23466	0	
23467	0	
39415	1	
39895	1	
39896	1	
39897	1	
46422	1	
47257	1	
47259	1	
47260	1	

9/1/09
4x SP

9/1/09
4x
Sep

111993
112251
4x
12x

L Lacelle

From: Jason Murdoch [jmurdoch@dartaero.com]
Sent: August 7, 2009 9:01 AM
To: 'Chris Provencal'; 'Dan Stow'; 'L Lacelle'; 'Mike Petsche'
Subject: RE: ECN09-626

Git'er Done

Jason Murdoch
Quality Coordinator
jmurdoch@dartaero.com

From: Chris Provencal [mailto:cprovencal@dartaero.com]
Sent: August 7, 2009 8:57 AM
To: 'Jason Murdoch'; 'Dan Stow'; 'L Lacelle'; 'Mike Petsche'
Subject: RE: ECN09-626

The longer stud will work for both thick/thin flange situations, at most the head will stick 0.06" further out on the -6 stud vs the -4 stud. There's no IIN or DSI instruction the customer to switch the studs or telling them how to do it, so I think we should just install the -6's. That would be the easiest / seamless solution for the customer in my opinion.

-Chris

From: Jason Murdoch [mailto:jmurdoch@dartaero.com]
Sent: August 7, 2009 8:34 AM
To: 'Dan Stow'; 'L Lacelle'; 'Mike Petsche'; 'Provencal, Chris'
Subject: RE: ECN09-626

Well like I said, lets make it optional to the customer, and include them in the kit. Done deal.

Jason Murdoch
Quality Coordinator
jmurdoch@dartaero.com

From: Dan Stow [mailto:dstow@dartaero.com]
Sent: August 7, 2009 8:31 AM
To: 'Jason Murdoch'; 'L Lacelle'; 'Mike Petsche'; 'Provencal, Chris'
Subject: RE: ECN09-626

Well obviously you need to replace the retaining washer also.... Duh. I have had a few complaints and when Russ did a trial fit the same issue came up. It really depends on how thick Delastek feels like making the flange.

Dan Stow
Technical Support
Dart Aerospace Ltd.
dstow@dartaero.com
Tel: 613.632.5200
Cell: 613.676.0992

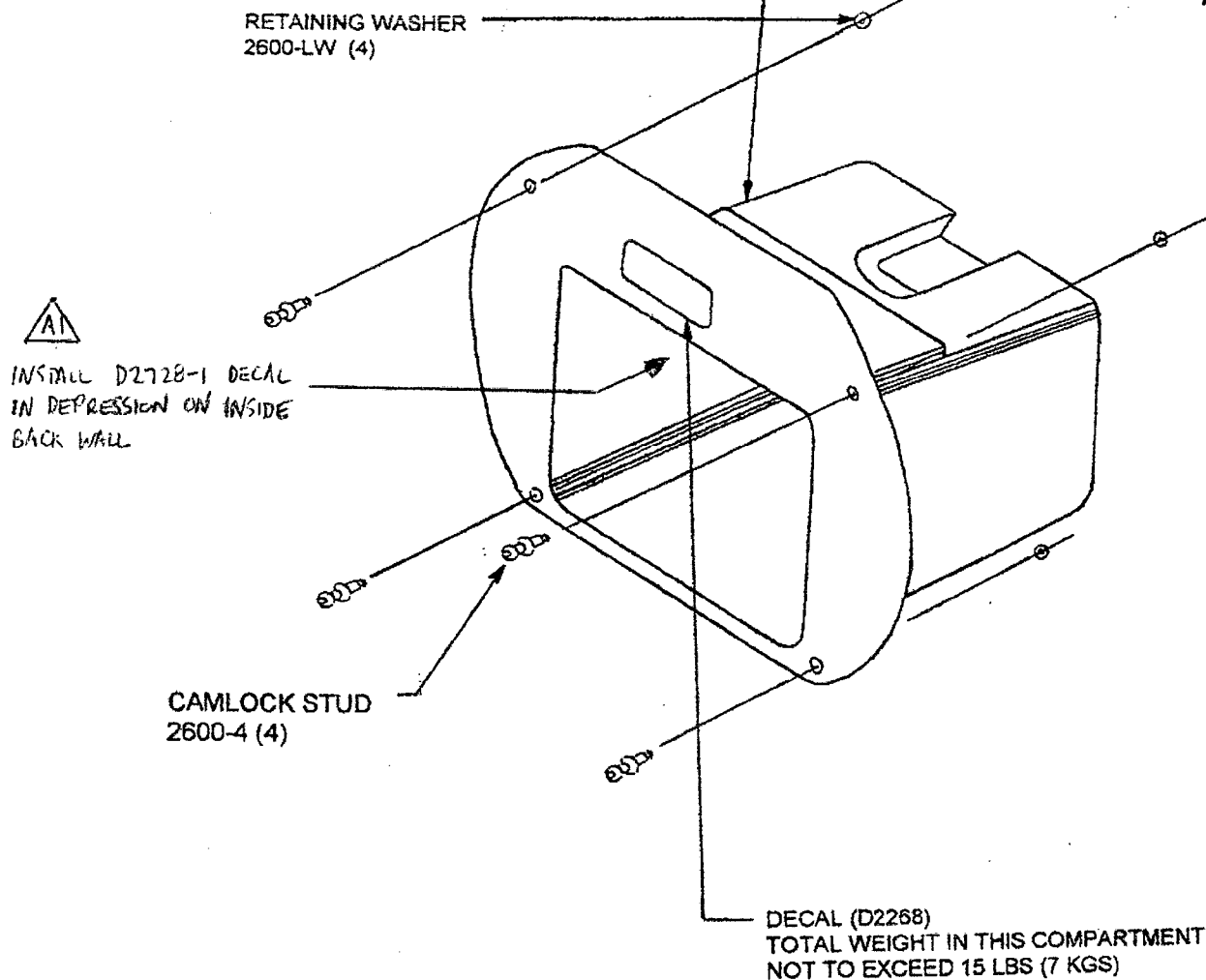
8/07/09



DESIGN BW	DRAWN BY JP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. D350-604-041	REV. A SHEET 1 OF 1
DATE 02.04.01		TITLE REAR LOCKER EXTENDER ASSEMBLY	SCALE MTS
A	02.04.01	NEW ISSUE	
AI	RF 02.04.23	AND D2728-1 DECAL + ORIENTATION NOTE REAR LOCKER EXTENDER (D2273)	

RELEASED
02.04.03

REFERENCE ONLY



D350-604-041 REAR LOCKER EXTENDER

NOTE: DECALS TO BE ORIENTED TO MATCH 'UP' ORIENTATION OF RLE



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ENGINEERING CHANGE NOTICE **DART AEROSPACE LTD**

Date: 09.07.14	Job No.: ENG0106JUL	ADR Yes/No: Y	ADR Date: 09.07.14	ECN #: 09- 626
Product No.: D350-604		Created By: [Signature]	Approved By: [Signature]	
Product Name: REAR LOCKER		Checked By: [Signature]	General Manager Approval:	

Distribution	Reqd	Resp	Initial / Date
Production Manager	Y	LL	
Production Engineering Coord	Y	EC/DD	
Production Document Control	Y	EL	
Customer Technical Support	Y	DStw	

Distribution	Reqd	Resp	Initial / Date
DQA / QA Coord	N		
QC Coordinator	Y	JM	
Marketing	Y	SW	
Customer Order Processing	N		

Reason for Change:
NCR 09-046

Documents Affected:
RELEASE DSI 9470 REV. A

PARTS MUST COMPLY ☒ PREVIOUS PARTS SATISFACTORY ☐

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Eurocopter France	N			
3					

#	Engineering Actions	Reqd	Resp	Notes	Complete
4	Required Documents/Drawings Under Review	N			
5	Update Product Compatability Matrix	N			
6	Create Eurocopter Form (FEE)	N			
7	Notify TC / FAA of Change	N			

#	Document Control Actions	Reqd	Resp	Notes	Complete
8	Move Electronic Files	Y	KJ		09.07.15 [Signature]
9	Update Blue/Pink/DSI Folder and Electronic Files	Y	KJ		09.07.15 [Signature]
10	Update Controlled PDF Files	Y	KS		09.07.15 [Signature]
11	Update Master Document List (MDL)	N			
12	Update Document Record (DR)	Y	KJ	Rev. D	09.07.15 [Signature]
13	Update Product Development Summary	N			
14	Update QSI 021 and/or STC Approval List	N			
15	Update Parts / STG Database	Y	KJ	CHG 002 For D350-604-041	09.07.15 [Signature]
16	Update / Verify ARC Database	N			
17	Create / Update Change Record Form	Y	KJ	CHG 002	09.07.15 [Signature]
18	Create / Update PPP's	Y	KJ		09.07.15 [Signature]
19	Update Document Control Database / Laminated Dwgs	N			
20	Update Grey Project Binder	Y	CP		09.07.14 [Signature]
21	Update D-Part/M-Drawing/DSI/DEO Master Binders	Y	KS		09.07.15 [Signature]
22					
23					

Description / Action:

- DSI 9470 REPLACES 2600-4 CAMLOC STUDS WITH LONGER 2600-6 CAMLOC STUDS. For D350-604-041 - 10 stK.
- D350-604-041 KIT NOW AT CHG 002
- UPDATE ALL D350-604-041 KITS IN STOCK TO ADD QTY(4) 2600-6 CAMLOC STUDS AND LABELS FOR CHG 002, & ADD DSI 9470

REFERENCE ONLY

[Signature]

ECN Verified & Complete: _____ Date: _____

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS D350-604 REV. B

REF TCCA STC: SH90-4
REF FAA STC: SR00463NY

PURPOSE:

The 2600-4 Camloc Studs may be too short for some installations.

CHANGE:

The qty (4) 2600-4 Camloc Studs are replaced with longer 2600-6 Camloc Studs. It is acceptable to install either 2600-4 or 2600-6 Camloc Studs. The parts list of D350-604 Rev. B is amended as follows:

QTY	PART NUMBER	DESCRIPTION
-041		
X	D350-604-041	REAR CARGO COMPARTMENT EXTENDER ASS'Y

IS:

4	2600-6	CAMLOC STUD
---	--------	-------------

WAS:

4	2600-4	CAMLOC STUD
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REFERENCE ONLY

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 09.07.01
CERT. NO.: SH90-4
ISSUE NO.: 3

A	NEW ISSUE, NCR 09-046	CP	09.07.01
REV.	DESCRIPTION	BY	DATE
DESIGN	92	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	92		
CHECKED		DRAWING NO.	REV. A
MFG. APPR.	NIA	DSI 9470	SHEET 1 OF 1
APPROVED	WV	TITLE	SCALE
DE APPR.		CAMLOC CHANGE	NTS
DATE	09.07.01	COPYRIGHT © 2009 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

List Lots

July 28, 2009 10:55:16 AM

Page 1 of 1

Criteria : Item ID: D350-604-041RevD/A1 All Locations All Warehouses All Quantity

Item ID Item Name	Warehouse ID Location ID	Lot Number	Last Trans Date	Lot Qty	Shelf Life Dt	Lot Code	Type Code	Comments
D350-604-041RevD/A1 Rear Locker Extender	Dart Calgary	39324		1.0000		QC21	CHG001	
	EAGLE							
	HONG KONG	39415		1.0000		QC21	CHG001	
	FG							
	HONG KONG	39895		1.0000		QC21	CHG001	
	FG							
	HONG KONG	39896		1.0000		QC21	CHG001	
	FG							
	HONG KONG	39897		1.0000		QC21	CHG001	
	FG							
	Main Warehouse	23112		0.0000		QC21		
	FG							
	Main Warehouse	23466		0.0000		QC21		
	FG							
	Main Warehouse	23467		0.0000		QC21		
	FG							
	Main Warehouse	46422		1.0000		QC21	CHG001	
	FG							
	Main Warehouse	47257		1.0000		QC21	CHG001	
	FG							
	Main Warehouse	47259		1.0000		QC21	CHG001	
	FG							
	Main Warehouse	47260		1.0000		QC21	CHG001	
	FG							

Total: 9.0000

REFERENCE ONLY